## AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- (Currently Amended) A recombinant polynucleotide comprising the kstD promoter from Rhodococcus and a nucleotide sequence encoding a heterologous polypeptide that is operably linked to said promoter.
- (Previously Presented) The recombinant polynucleotide according to claim 1, wherein said Rhodococcus is Rhodococcus erythropolis.
- (Previously Presented) The recombinant polynucleotide according to claim 1, wherein the promoter comprises nucleotides 1-158 from the sequence of SEQ ID NO:3 or a functional part thereof.
- (Previously Presented) The recombinant polynucleotide according to claim 2, further comprising a nucleotide sequence encoding a transcription regulator of said promoter.
- (Previously Presented) The recombinant polynucleotide according to claim 4, wherein the expression of said nucleotide sequence is controlled by steroidal compounds.
- (Previously Presented) The recombinant polynucleotide according to claim 5, wherein said regulator comprises the kstR gene or a homologue or a functional part thereof.
- 7. (Canceled).

- 8. (Currently Amended) The recombinant polynucleotide according to elaim 7 claim 1, further comprising at least one nucleotide sequence selected from the group consisting of a selectable marker, a counter-selectable marker and a reporter gene.
- (Currently Amended) The recombinant polynucleotide according to elaim 7 claim 1, further comprising a signal sequence.
- (Currently Amended) A recombinant vector comprising the recombinant polynucleotide according to elaim 7 claim 1.
- 11. (Previously Presented) A recombinant vector according to claim 10, further comprising a nucleotide sequence having multiple cloning sites.
- 12. (Previously Presented) A host cell transformed with the recombinant vector according to claim 10.
- 13. (Previously Presented) The host cell according to claim 12, wherein said host cell is a bacterium from the order of Actinomycetales.
- 14. (Previously Presented) The host cell according to claim 13, wherein said host cell is selected from bacteria belonging to the families of Actinomycetaceae, Corynebacterineae, Mycobacteriaceae, Nocardiaceae, Brevibacteriaceae, and Micrococcaceae.
- 15. (Previously Presented) The host cell according to claim 13, wherein said host cell is selected from bacteria belonging to the genus *Rhodococcus*.
- 16. (Currently Amended) The host cell according to claim 13, wherein said host cell is the bacterium *Rhodococcus erythropolis* RG10 as deposited under number DSM-15231 DSMZ 15231 with the DSMZ-Deutsche Sammlung von Mikroorganismen und Zellkulturen.

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17. (Previously Presented) The host cell according to claim 25, which does not contain a

functional kstR gene or a homologue or a functional part thereof,

18. (Previously Presented) A method for producing the heterologous polypeptide in a host cell.

comprising transforming the host cell with the recombinant vector of claim 10.

19. (Canceled)

20. (Previously Presented) A method for constitutive expression of a heterologous protein of

interest comprising transforming a host cell which does not contain a functional kstR gene or a

homologue or a functional part thereof with a polynucleotide construct wherein the expression of

the coding region of said heterologous protein is under control of the kstD promoter.

21. (Canceled)

22. (Withdrawn) A method for identifying compounds that regulate the activity of the kstD

promoter comprising exposing a host cell according to claim 14 to at least one compound whose

ability to modulate the activity of a kstD promoter is to be determined, and monitoring said cell

for modulated kstD promoter activity.

23. (Previously Presented) The recombinant polynucleotide according to claim 3, further

comprising a nucleotide sequence encoding a heterologous polypeptide that is operably linked to

the promoter.

24. (Previously Presented) A vector comprising the recombinant polynucleotide of claim 23.

25. (Previously Presented) A host cell transformed with the vector of claim 24.

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26. (Previously Presented) The host cell of claim 25, comprising a nucleotide sequence encoding a transcription regulator, wherein the transcription regulator is kstR or a homologue or a functional part thereof.

27. (Previously Presented) The host cell of claim 26, wherein the transcription regulator comprises SEO ID NO.: 6.

28. (Previously Presented) The recombinant polynucleotide according to claim 23, further comprising a nucleotide sequence encoding SEQ ID NO.: 6 or a functional part thereof.

29. (Previously Presented) A method of inducing expression of a heterologous protein, comprising:

providing a host cell having kstR activity,

transforming the host cell with a vector comprising a nucleotide sequence encoding the heterologous protein operably linked to a kstD promoter from Rhodococcus, and

incubating the transformed host cell in media comprising a concentration of steroid sufficient to lift the repressor function exerted by the kstR activity.